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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 33033-1090

APPLICATION NO. ((If know see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE 21 September 2004 (21/09/2004) INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/EP2004/052259 24 September 2003 (24/09/2003) TITLE OF INVENTION A COOLING DEVICE FOR A FUEL-RECIRCULATION CIRCUIT APPLICANT(S) FOR DO/EO/US Roberto DEFILIPPI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  $\square$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7 X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## IAP20 Res'd F STATIO 21 MAR 2006

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/052259			ATTORNEY'S DOCKET NUMBER 33033-1090				
20. Other items or information:							
The follo	owing fees have b	een submitted	• "		CALCULATIONS	PTO USE ONLY	
21. X Basic	national fee (37	CFR 1.492(a))		\$300	\$ 300.00		
22. 🛛 Exam	ination fee (37 CI						
	on prepared by IS JS indicates all cl	\$ 200.00					
	ch fee (37 CFR 1.			· · · · · · · · · · · · · · · · · · ·			
If the written opini	on of the ISA/US	or the Internation	nal preliminary examination repons of PCT Article 33(1)-(4)				
Search fee (37 CF	FR 1.445(a)(2)) ha	as been paid on t	the international application to	the USPTO as an	\$ 400.00		
International Sear	ch Report prepar	ed by an ISA oth	er than the US and provided to	the Office or			
All other situations	communicated to						
TOTAL OF 21, 22 and 23 =					900.00		
			ed in paper over 100 sheets (e: t 1.821(c) or (e) or computer p				
	medium) (37 CF \$250 for each ad		s of paper or fraction thereof.				
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)					1		
11 - 100 =	0 /50 =	,	0	x \$250	\$ 0.00	l	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 0.00		
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$			
Total claims		12 - 20 =	0	× 50	\$ 0.00		
Independent claims		2 -3=	0	x 200	\$ 0.00		
MULTIPLE DEPE	NDENT CLAIM(S	(if applicable)		+ \$360	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
SUBTOTAL =					\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00		
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00		
TOTAL FEES ENCLOSED =					\$ 900.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

0/572879

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	to cover the above lees is enclosed Juliu 2 L MAR 2006							
a. X A check in the amount of \$ 900.00	to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>50-2298</u> A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.							
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2298 . A duplicate copy of this sheet is enclosed.							
	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	Mathel Short							
The Practitioners associated with custon	mer SIGNATURE							
number 45263.	Mitchell P. Brook, Esq.							
	NAME							
	32,967							
	REGISTRATION NUMBER							
	**							
,								

# Atty. Docket No. 33033-1090 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applicat	tion of: Robert DEFILIPPI	)	
Serial No.:	Not Assigned	) Group Art Unit: ) ) Examiner:	Not Assigned Not Assigned
PCT No.	PCT/EP2004/052259	)	
Filed:	March 21, 2006	)	
For:	A COOLING DEVICE FOR A FUEL- RECIRCULATION CIRCUIT	) ) )	
			iego, California March 21, 2006

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

### CERTIFICATE OF EXPRESS MAILING

Dear Sir or Madam:

"Express Mail" mailing label No.

EV 493199503 US

Date of Deposit:

March 21, 2006

I hereby certify that a Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, including Form PTO-1390, Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371 (in duplicate); Check No. 175925 in the amount of \$900.00; Copy of International (PCT) Publication No. WO 2005/028850 A1 (14 pages); Preliminary Amendment (6 pages); and return-receipt postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop: PCT; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 21, 2006